

## Cell Phone System , (9ZK)

From September 2014



Protected by copyright. Copying for private or commercial purposes, in part or in whole, is not permitted unless authorised by AUDI AG. AUDI AG does not guarantee or accept any liability with respect to the correctness of information in this document. Copyright by AUDI AG.



Information Electronics Control Module 1

- J285 Instrument Cluster Control Module
- J533 Data Bus on Board Diagnostic Interface
- J794 Information Electronics Control Module 1
- ST4 Fuse Panel 4
- SF7 Fuse 7 (On Fuse Panel F)
- T2aq 2-Pin Connector
- T2aw 2-Pin Connector, Black
- T2bh 2-Pin Connector
- T2bm 2-Pin Connector
- T8f 8-Pin Connector, Black
- T12d 12-Pin Connector, Gray
- T17g 17-Pin Connector, In the Left A-Pillar Connector Station, Blue
- T32 32-Pin Connector
- T32b 32-Pin Connector, Black

372 Ground Connection 7 (in Main Wiring Harness)

Protected by copyright. Copying for private or commercial purposes, in part or in whole, is not permitted without the prior written consent of Audi AG. Accept any liability with respect to the correctness of information in this document. Copyright by AUDI AG.

687 Ground Connection 1 on Center Tunnel

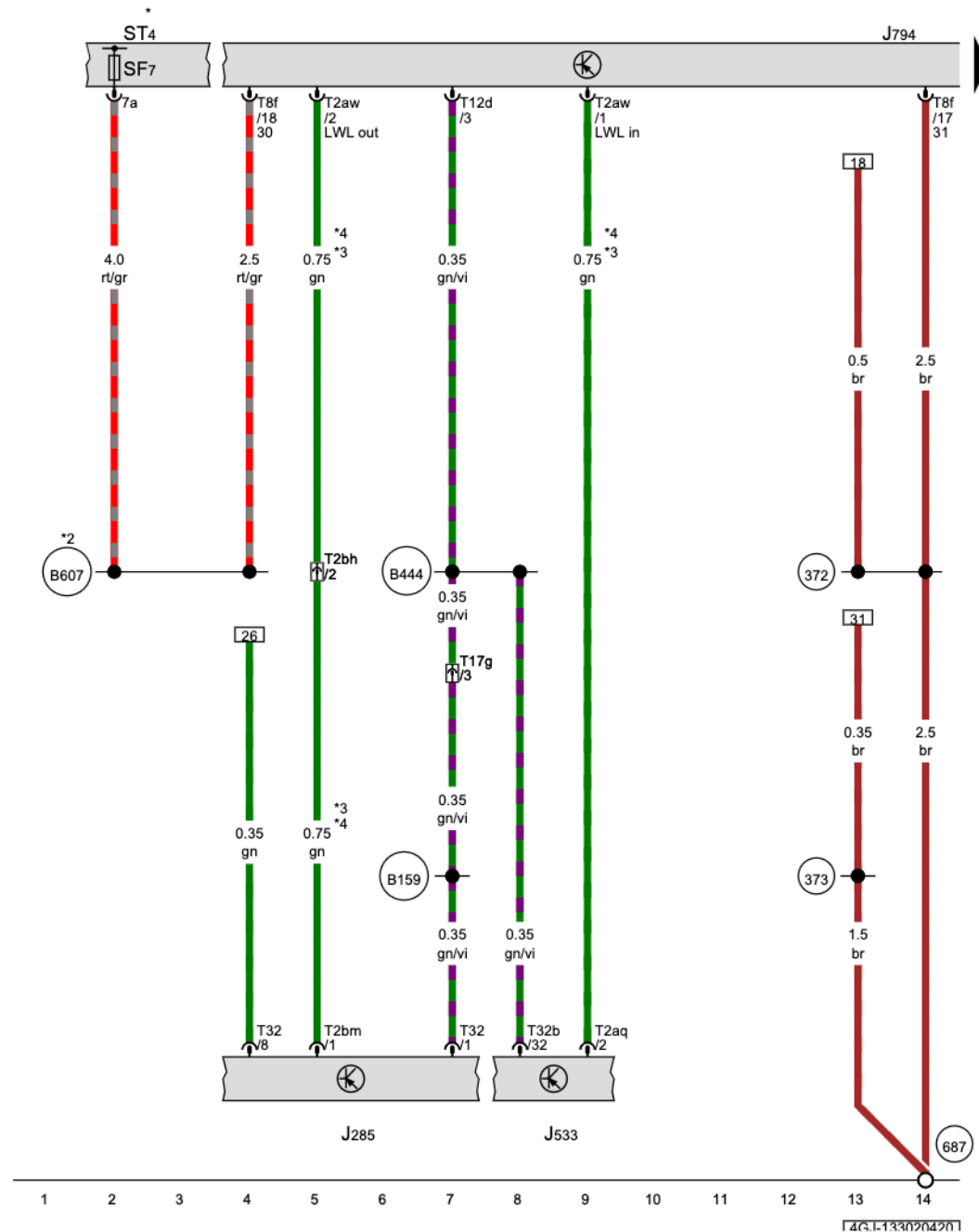
B159 Diagnostic Connection (in Interior Wiring Harness)

B444 OBD Connection 1 (in Main Wiring Harness)

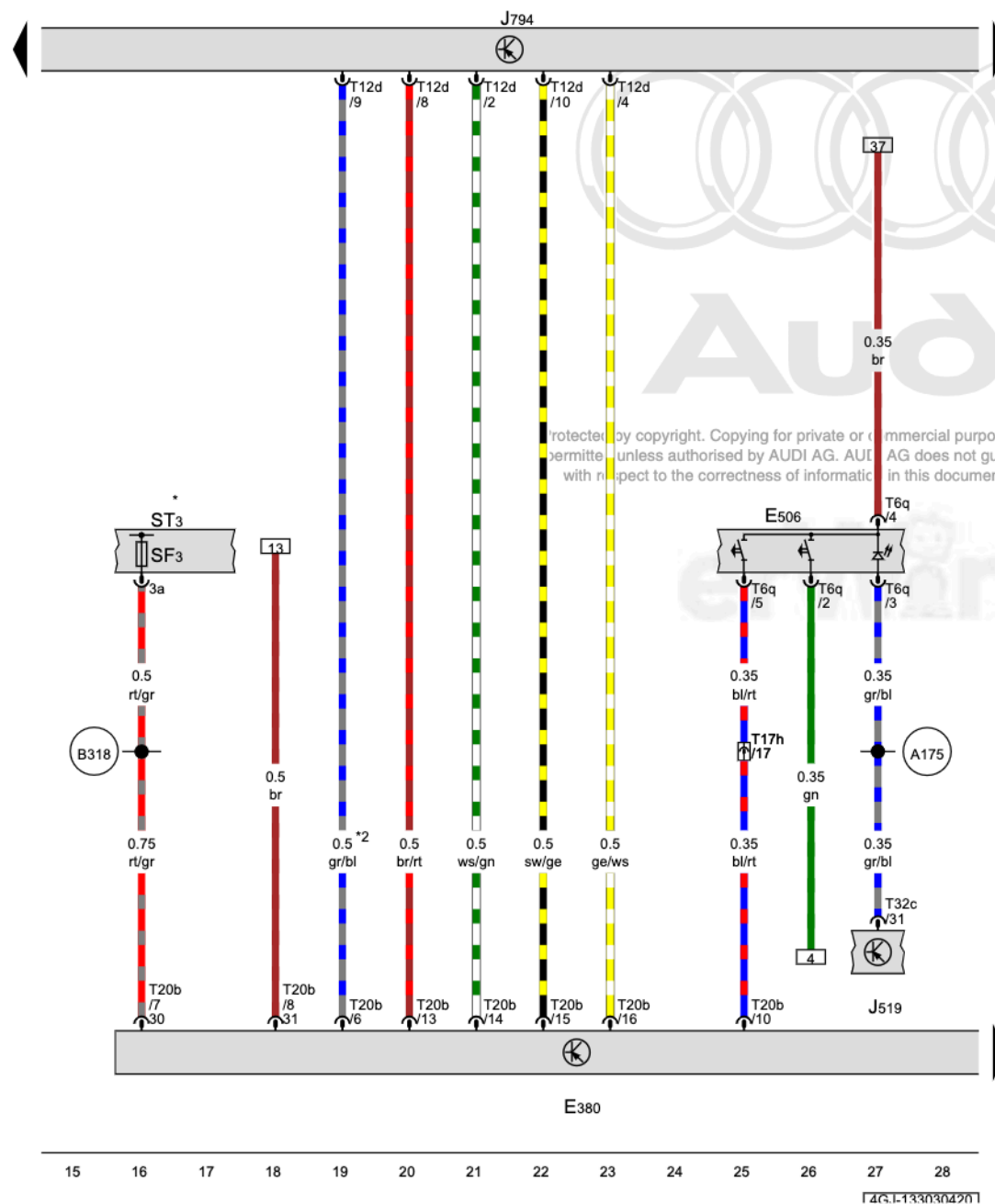
B607 Connection 3 (in Interior Wiring Harness)

- \* Refer to Applicable Wiring Diagram for Fuse Positions
- \*2 For Vehicles Without Noise Reduction
- \*3 Fiber Optic Cable
- \*4 Refer to Applicable Wiring Diagram for Data Bus Networking

ws = white  
sw = black  
ro = red  
rt = red  
br = brown  
gn = green  
bl = blue  
gr = grey  
li = lilac  
vi = lilac  
ge = yellow  
or = orange  
rs = pink



Multimedia System Control Head, Information Electronics Control Module 1

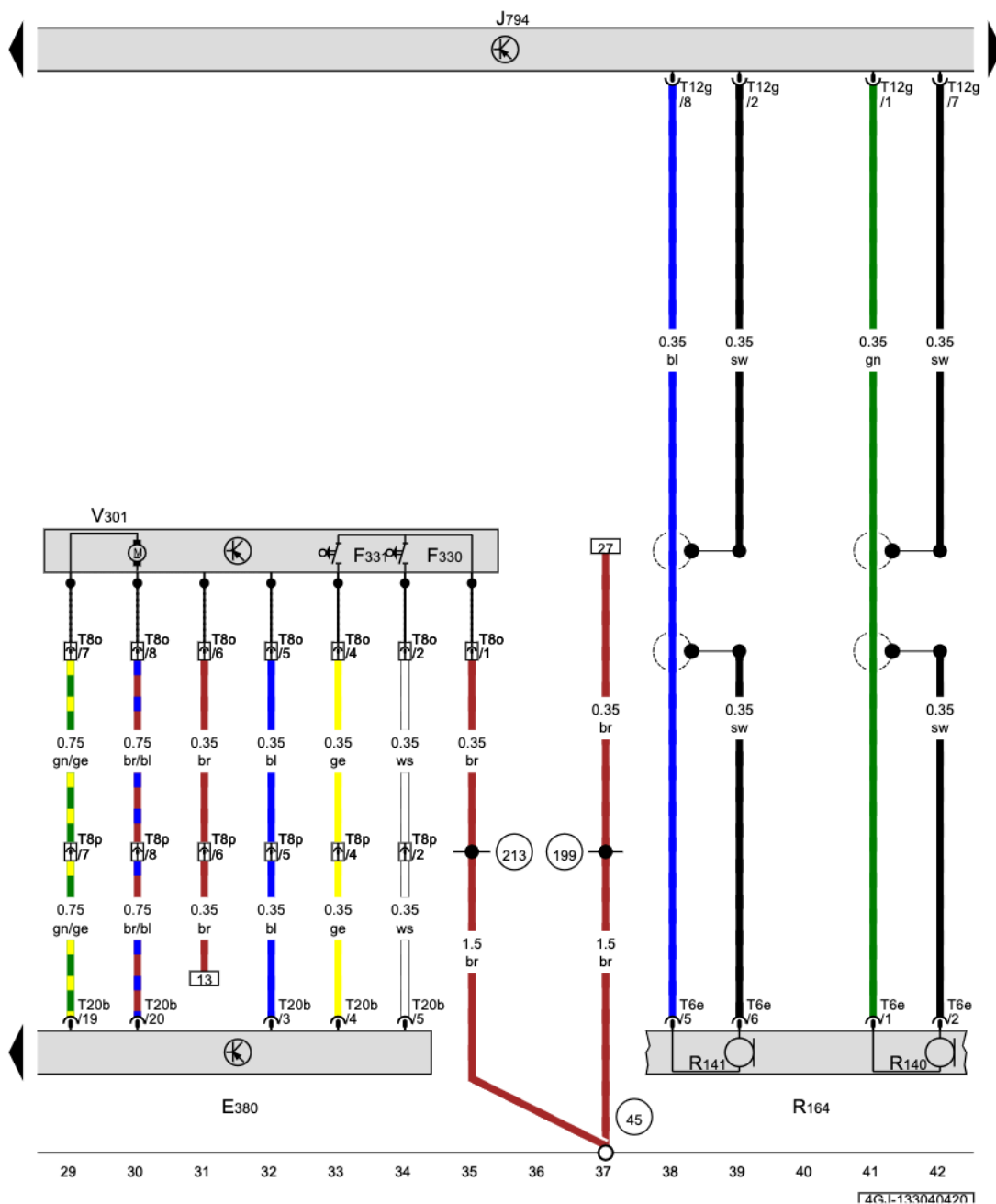


- E380 Multimedia System Control Head
- E506 Display Unit Button
- J519 Vehicle Electrical System Control Module
- J794 Information Electronics Control Module 1
- ST3 Fuse Panel 3
- SF3 Fuse 3 (On Fuse Panel F)
- T6q 6-Pin Connector, Black
- T12d 12-Pin Connector, Gray
- T17h 17-Pin Connector, In the Left A-Pillar Connector Station
- T20b 20-Pin Connector, Red
- T32c 32-Pin Connector

A175 Connection 58s (in Instrument Panel Wiring Harness)

B318 Positive Connection 4 (30a) (in Main Wiring Harness)

\* Refer to Applicable Wiring Diagram for Fuse Positions  
\*2 Prompt Wire



Multimedia System Control Head, Display -Open- Stop Switch, Information Electronics Control Module 1, Microphone Unit in Front Roof Module, Display Opening/Closing Motor

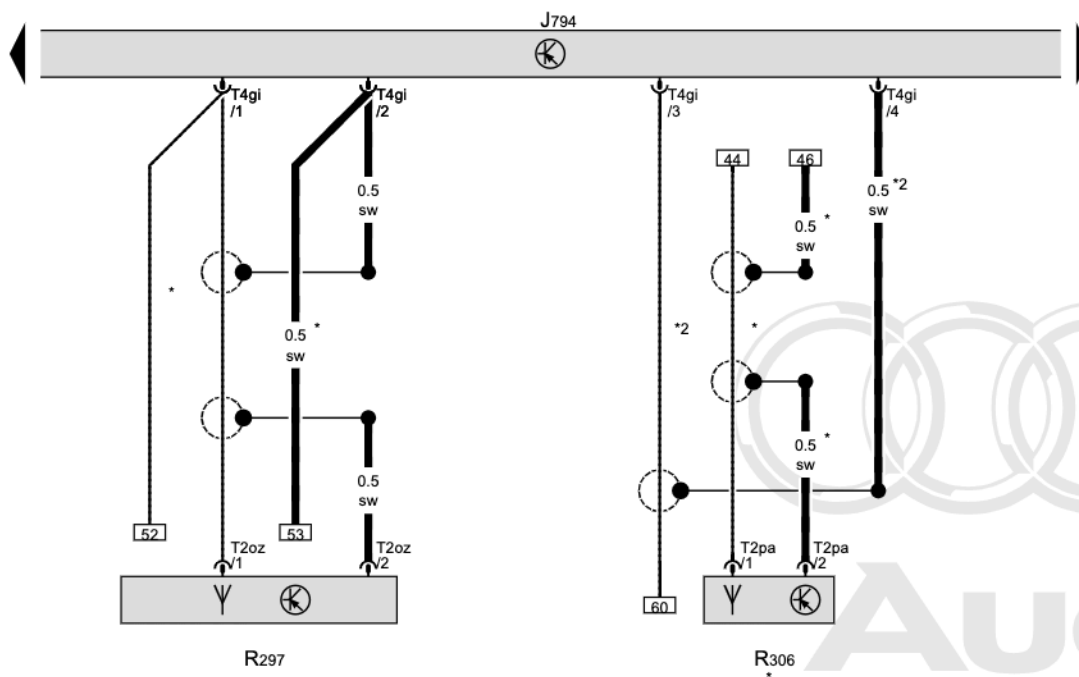
- E380 Multimedia System Control Head
- F330 Display -Open- Stop Switch
- F331 Display -Closed- Stop Switch
- J794 Information Electronics Control Module 1
- R140 Left Front Microphone
- R141 Right Front Microphone
- R164 Microphone Unit in Front Roof Module
- T6e 6-Pin Connector, Blue
- T8o 8-Pin Connector, Black
- T8p 8-Pin Connector, Behind the Left Front Center Console, Black
- T12g 12-Pin Connector, Blue
- T20b 20-Pin Connector, Red
- V301 Display Opening/Closing Motor

- 45 Ground Connection Behind Instrument Panel, Center
- 199 Ground Connection 3 (in Instrument Panel Wiring Harness)
- 213 Ground Connection (in Instrument Panel Wiring Harness)

Protected by copyright. Copying for private or commercial purposes, in part or in whole, is not permitted without the written authorization of AUDI AG. AUDI AG does not guarantee or accept any liability with respect to the correctness of information in this document. Copyright by AUDI AG.

ws = white  
 sw = black  
 ro = red  
 rt = red  
 br = brown  
 gn = green  
 bl = blue  
 gr = grey  
 li = lilac  
 vi = lilac  
 ge = yellow  
 or = orange  
 rs = pink

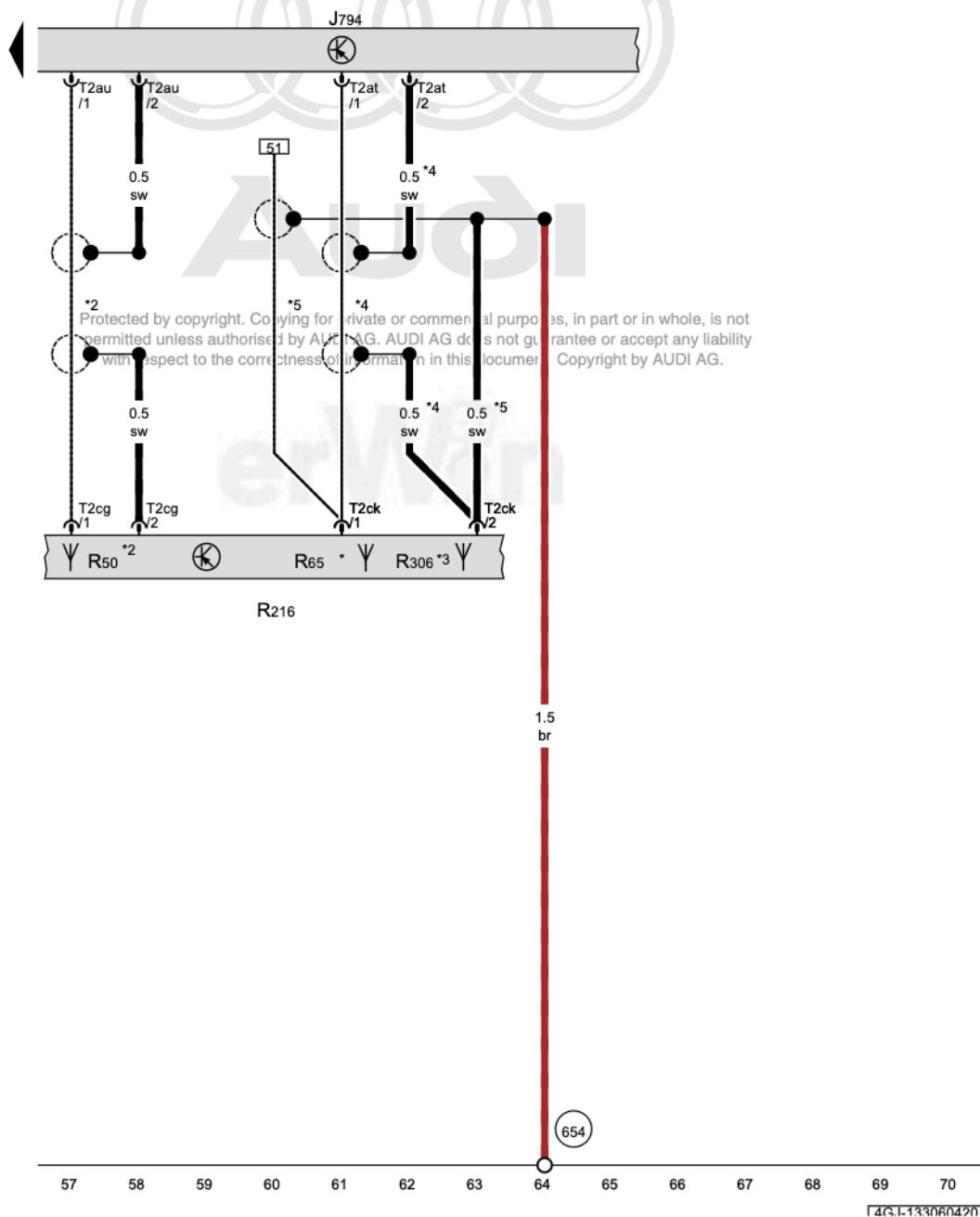
Information Electronics Control Module 1, LTE Antenna 1, LTE Antenna 2



- J794 Information Electronics Control Module 1
- R297 LTE Antenna 1
- R306 LTE Antenna 2
- T2oz 2-Pin Connector
- T2pa 2-Pin Connector
- T4gi 4-Pin Connector, Purple
- \* For USA Only
- \*2 Not for USA

Protected by copyright. Copying for private or commercial purposes, in part or in whole, is not permitted unless authorised by AUDI AG. AUDI AG does not guarantee or accept any liability with respect to the correctness of information in this document. Copyright by AUDI AG.

ws = white  
 sw = black  
 ro = red  
 rt = red  
 br = brown  
 gn = green  
 bl = blue  
 gr = grey  
 li = lilac  
 vi = lilac  
 ge = yellow  
 or = orange  
 rs = pink



# Information Electronics Control Module 1, Roof Antenna

- J794 Information Electronics Control Module 1
- R50 GPS Antenna
- R65 Telephone Antenna
- R216 Roof Antenna
- R306 LTE Antenna 2
- T2at 2-Pin Connector
- T2au 2-Pin Connector, Blue
- T2cg 2-Pin Connector
- T2ck 2-Pin Connector

654 Ground Connection on Right D-Pillar

- \* Through November 2015
- \*2 GPS Antenna Connection
- \*3 From November 2015
- \*4 For Vehicles with Japan Equipment
- \*5 Not for USA

- ws = white
- sw = black
- ro = red
- rt = red
- br = brown
- gn = green
- bl = blue
- gr = grey
- li = lilac
- vi = lilac
- ge = yellow
- or = orange
- rs = pink